

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060525AL\
 Data File : FE054207.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2025 22:49
 Sample : Q2207-40
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.819	2.804	2.848	BV	79	1025	0.01%	0.004%
2	2.862	2.848	2.925	PV	111	2393	0.03%	0.010%
3	2.954	2.925	2.980	VV	94	1010	0.01%	0.004%
4	2.988	2.980	3.042	VV	83	1122	0.01%	0.005%
5	3.056	3.042	3.074	VV	119	652	0.01%	0.003%
6	3.080	3.074	3.092	VV	23	387	0.01%	0.002%
7	3.125	3.092	3.162	VV	116	1812	0.02%	0.008%
8	3.179	3.162	3.204	VV	206	2761	0.04%	0.012%
9	3.213	3.204	3.225	VV	113	937	0.01%	0.004%
10	3.233	3.225	3.268	VV	83	1190	0.02%	0.005%
11	3.319	3.294	3.349	PV	106	1642	0.02%	0.007%
12	3.359	3.349	3.365	VV	81	545	0.01%	0.002%
13	3.382	3.365	3.454	VV	133	4434	0.06%	0.019%
14	3.460	3.454	3.501	VV	93	1778	0.02%	0.008%
15	3.527	3.501	3.588	VV	159	4382	0.06%	0.019%
16	3.594	3.588	3.610	VV	115	940	0.01%	0.004%
17	3.636	3.610	3.658	VV	168	3215	0.04%	0.014%
18	3.674	3.658	3.774	VV	714	13715	0.18%	0.059%
19	3.796	3.774	3.834	VV	320	6532	0.09%	0.028%
20	3.840	3.834	3.868	VV	142	1851	0.02%	0.008%
21	3.876	3.868	3.921	VV	131	2746	0.04%	0.012%
22	3.930	3.921	3.968	VV	99	2017	0.03%	0.009%
23	3.973	3.968	4.065	VV	123	4067	0.05%	0.017%
24	4.096	4.065	4.121	PV	131	2298	0.03%	0.010%
25	4.135	4.121	4.144	VV	117	1066	0.01%	0.005%
26	4.181	4.144	4.192	VV	153	2803	0.04%	0.012%
27	4.210	4.192	4.224	VV	165	2383	0.03%	0.010%
28	4.234	4.224	4.263	VV	175	3029	0.04%	0.013%
29	4.270	4.263	4.290	VV	148	1761	0.02%	0.008%
30	4.296	4.290	4.332	VV	143	2830	0.04%	0.012%
31	4.347	4.332	4.378	VV	127	2898	0.04%	0.012%
32	4.386	4.378	4.415	VV	149	2276	0.03%	0.010%
33	4.446	4.415	4.468	VV	360	5642	0.07%	0.024%
34	4.478	4.468	4.544	VV	186	5592	0.07%	0.024%
35	4.567	4.544	4.599	VV	1458	17392	0.23%	0.075%
36	4.625	4.599	4.656	VV	313	5575	0.07%	0.024%

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37	4.668	4.656	4.708	VV	111	2688	0.04%	0.012%
38	4.734	4.708	4.754	VV	136	2768	0.04%	0.012%
39	4.768	4.754	4.797	VV	143	2444	0.03%	0.011%
40	4.804	4.797	4.850	VV	134	2478	0.03%	0.011%
41	4.862	4.850	4.947	VV	143	6116	0.08%	0.026%
42	4.961	4.947	5.014	VV	136	2713	0.04%	0.012%
43	5.023	5.014	5.041	VV	87	1083	0.01%	0.005%
44	5.068	5.041	5.076	VV	133	1590	0.02%	0.007%
45	5.087	5.076	5.100	VV	193	1712	0.02%	0.007%
46	5.111	5.100	5.174	VV	153	4541	0.06%	0.020%
47	5.185	5.174	5.195	VV	126	1198	0.02%	0.005%
48	5.213	5.195	5.311	VV	129	4895	0.06%	0.021%
49	5.341	5.311	5.359	PV	201	2879	0.04%	0.012%
50	5.368	5.359	5.375	VV	104	780	0.01%	0.003%
51	5.384	5.375	5.397	VV	120	1109	0.01%	0.005%
52	5.433	5.397	5.448	VV	202	4192	0.06%	0.018%
53	5.451	5.448	5.497	VV	167	3261	0.04%	0.014%
54	5.518	5.497	5.548	VV	162	2679	0.04%	0.012%
55	5.592	5.548	5.659	VV	241	6879	0.09%	0.030%
56	5.678	5.659	5.754	PV	113	4655	0.06%	0.020%
57	5.764	5.754	5.784	VV	189	2612	0.03%	0.011%
58	5.793	5.784	5.809	VV	173	2310	0.03%	0.010%
59	5.837	5.809	5.891	VV	229	7059	0.09%	0.030%
60	5.903	5.891	5.961	VV	167	4886	0.06%	0.021%
61	5.984	5.961	6.033	VV	170	4681	0.06%	0.020%
62	6.047	6.033	6.108	VV	115	3318	0.04%	0.014%
63	6.163	6.108	6.182	VV	485	7868	0.10%	0.034%
64	6.201	6.182	6.261	VV	340	10808	0.14%	0.047%
65	6.267	6.261	6.278	VV	179	1551	0.02%	0.007%
66	6.281	6.278	6.316	VV	184	3200	0.04%	0.014%
67	6.339	6.316	6.384	VV	817	12797	0.17%	0.055%
68	6.391	6.384	6.434	VV	188	4331	0.06%	0.019%
69	6.482	6.434	6.492	VV	276	6375	0.08%	0.027%
70	6.502	6.492	6.548	VV	334	8950	0.12%	0.039%
71	6.562	6.548	6.586	VV	231	2198	0.03%	0.009%
72	6.634	6.586	6.778	VV	316	19722	0.26%	0.085%
73	6.791	6.778	6.809	VV	201	2542	0.03%	0.011%
74	6.829	6.809	6.841	VV	160	2512	0.03%	0.011%
75	6.851	6.841	6.889	VV	185	4006	0.05%	0.017%
76	6.915	6.889	6.994	VV	228	6905	0.09%	0.030%
77	7.008	6.994	7.029	PV	117	1501	0.02%	0.006%
78	7.055	7.029	7.123	VV	201	6483	0.09%	0.028%
79	7.190	7.123	7.279	VV	227	10515	0.14%	0.045%
80	7.322	7.279	7.393	VV	327	13720	0.18%	0.059%
81	7.413	7.393	7.451	VV	205	4535	0.06%	0.020%
82	7.471	7.451	7.481	VV	202	2995	0.04%	0.013%
83	7.491	7.481	7.510	VV	204	2947	0.04%	0.013%
84	7.519	7.510	7.541	VV	192	2799	0.04%	0.012%
85	7.551	7.541	7.558	VV	194	1426	0.02%	0.006%
86	7.579	7.558	7.702	VV	268	11911	0.16%	0.051%
87	7.712	7.702	7.721	VV	102	759	0.01%	0.003%
88	7.724	7.721	7.742	VV	85	828	0.01%	0.004%
89	7.753	7.742	7.828	VV	113	2449	0.03%	0.011%

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90	7.835	7.828	7.841	PV	66	401	0.01%	0.002%
91	8.192	8.170	8.306	VV	876	48286	0.64%	0.208%
92	8.364	8.306	8.409	VV	681	30586	0.41%	0.132%
93	8.464	8.409	8.588	VV	1540	60740	0.81%	0.261%
94	8.601	8.588	8.678	VV	281	9347	0.12%	0.040%
95	8.697	8.678	8.718	VV	138	2418	0.03%	0.010%
96	9.137	9.131	9.170	VV	616	13538	0.18%	0.058%
97	9.198	9.170	9.260	VV	983	34583	0.46%	0.149%
98	9.298	9.260	9.384	VV	758	30610	0.41%	0.132%
99	9.391	9.384	9.402	VV	254	2301	0.03%	0.010%
100	9.416	9.402	9.427	VV	194	2538	0.03%	0.011%
101	9.438	9.427	9.461	VV	169	3288	0.04%	0.014%
102	9.477	9.461	9.511	VV	255	5291	0.07%	0.023%
103	9.521	9.511	9.581	VV	178	4618	0.06%	0.020%
104	9.592	9.581	9.632	VV	141	2846	0.04%	0.012%
105	9.679	9.632	9.739	VV	346	9996	0.13%	0.043%
106	9.751	9.739	9.781	VV	197	3104	0.04%	0.013%
107	9.790	9.781	9.838	VV	153	3787	0.05%	0.016%
108	9.851	9.838	9.878	VV	153	1906	0.03%	0.008%
109	9.903	9.878	9.922	PV	330	4308	0.06%	0.019%
110	9.959	9.922	10.056	PV	11135	331212	4.39%	1.425%
111	10.072	10.056	10.168	VV	1736	61135	0.81%	0.263%
112	10.184	10.168	10.281	VV	473	18994	0.25%	0.082%
113	10.286	10.281	10.304	VV	161	1961	0.03%	0.008%
114	10.344	10.304	10.379	VV	203	5812	0.08%	0.025%
115	10.418	10.379	10.441	VV	516	10021	0.13%	0.043%
116	10.466	10.441	10.525	VV	286	10114	0.13%	0.044%
117	10.560	10.525	10.658	VV	313	13318	0.18%	0.057%
118	10.696	10.658	10.723	VV	517	12205	0.16%	0.053%
119	10.739	10.723	10.766	VV	384	7263	0.10%	0.031%
120	10.817	10.766	10.868	VV	811	21051	0.28%	0.091%
121	10.882	10.868	10.900	VV	206	3165	0.04%	0.014%
122	10.914	10.900	10.931	VV	280	4427	0.06%	0.019%
123	10.938	10.931	10.995	VV	351	6755	0.09%	0.029%
124	11.037	10.995	11.121	VV	215	6505	0.09%	0.028%
125	11.148	11.121	11.175	VV	162	3923	0.05%	0.017%
126	11.218	11.175	11.253	VV	303	9017	0.12%	0.039%
127	11.272	11.253	11.280	VV	130	1888	0.03%	0.008%
128	11.293	11.280	11.308	VV	180	2781	0.04%	0.012%
129	11.311	11.308	11.381	VV	203	3396	0.05%	0.015%
130	11.452	11.381	11.482	VV	740	12962	0.17%	0.056%
131	11.521	11.482	11.577	VV	838	16835	0.22%	0.072%
132	11.602	11.577	11.659	VV	443	9318	0.12%	0.040%
133	11.676	11.659	11.696	PV	233	2627	0.03%	0.011%
134	11.715	11.696	11.781	VV	195	4317	0.06%	0.019%
135	11.836	11.781	11.945	PV	654198	7541233	100.00%	32.445%
136	11.977	11.945	12.109	VV	1169	56818	0.75%	0.244%
137	12.128	12.109	12.146	VV	338	5522	0.07%	0.024%
138	12.191	12.146	12.225	VV	776	15531	0.21%	0.067%
139	12.241	12.225	12.264	VV	238	3461	0.05%	0.015%
140	12.284	12.264	12.356	VV	387	8314	0.11%	0.036%
141	12.386	12.356	12.418	VV	308	4947	0.07%	0.021%

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142	12.428	12.418	12.433	VV	87	752	0.01%	0.003%
143	12.467	12.433	12.490	VV	525	12479	0.17%	0.054%
144	12.500	12.490	12.519	VV	393	5867	0.08%	0.025%
145	12.545	12.519	12.597	VV	537	18879	0.25%	0.081%
146	12.612	12.597	12.623	VV	469	5791	0.08%	0.025%
147	12.645	12.623	12.689	VV	601	14951	0.20%	0.064%
148	12.776	12.689	12.808	VV	432	18279	0.24%	0.079%
149	12.833	12.808	12.870	VV	987	16776	0.22%	0.072%
150	12.899	12.870	12.928	VV	2085	34998	0.46%	0.151%
151	12.935	12.928	13.011	VV	788	14436	0.19%	0.062%
152	13.041	13.011	13.057	VV	109	1878	0.02%	0.008%
153	13.068	13.057	13.074	VV	74	538	0.01%	0.002%
154	13.090	13.074	13.133	VV	157	3621	0.05%	0.016%
155	13.155	13.133	13.175	VV	358	5609	0.07%	0.024%
156	13.191	13.175	13.225	VV	181	4753	0.06%	0.020%
157	13.281	13.225	13.378	VV	525779	6551650	86.88%	28.187%
158	13.391	13.378	13.419	VV	820	16798	0.22%	0.072%
159	13.446	13.419	13.545	VV	1305	42231	0.56%	0.182%
160	13.575	13.545	13.614	VV	317	9735	0.13%	0.042%
161	13.687	13.614	13.774	VV	383	18023	0.24%	0.078%
162	13.794	13.774	13.834	VV	190	5262	0.07%	0.023%
163	13.852	13.834	13.870	VV	230	4096	0.05%	0.018%
164	13.888	13.870	13.938	VV	307	8113	0.11%	0.035%
165	13.987	13.938	14.014	VV	1390	24813	0.33%	0.107%
166	14.033	14.014	14.111	VV	1465	25727	0.34%	0.111%
167	14.124	14.111	14.165	VV	119	2134	0.03%	0.009%
168	14.176	14.165	14.195	VV	81	829	0.01%	0.004%
169	14.218	14.195	14.223	PV	67	562	0.01%	0.002%
170	14.254	14.223	14.308	VV	172	5878	0.08%	0.025%
171	14.322	14.308	14.353	VV	158	2647	0.04%	0.011%
172	14.396	14.353	14.425	PV	526	10041	0.13%	0.043%
173	14.472	14.425	14.536	VV	1688	42858	0.57%	0.184%
174	14.547	14.536	14.565	VV	303	4203	0.06%	0.018%
175	14.597	14.565	14.624	VV	2213	31233	0.41%	0.134%
176	14.653	14.624	14.678	VV	557	11803	0.16%	0.051%
177	14.700	14.678	14.717	VV	339	6207	0.08%	0.027%
178	14.731	14.717	14.795	VV	257	6425	0.09%	0.028%
179	14.812	14.795	14.824	VV	87	1438	0.02%	0.006%
180	14.849	14.824	14.868	VV	253	5425	0.07%	0.023%
181	14.889	14.868	14.951	VV	672	14680	0.19%	0.063%
182	14.975	14.951	15.001	VV	381	6222	0.08%	0.027%
183	15.033	15.001	15.058	VV	259	6838	0.09%	0.029%
184	15.101	15.058	15.116	VV	1201	23932	0.32%	0.103%
185	15.137	15.116	15.165	VV	3459	49547	0.66%	0.213%
186	15.185	15.165	15.238	VV	1041	17685	0.23%	0.076%
187	15.244	15.238	15.308	VV	147	2731	0.04%	0.012%
188	15.329	15.308	15.352	PV	228	3072	0.04%	0.013%
189	15.367	15.352	15.394	VV	135	2246	0.03%	0.010%
190	15.401	15.394	15.414	VV	98	675	0.01%	0.003%
191	15.471	15.414	15.483	VV	169	3632	0.05%	0.016%
192	15.558	15.483	15.635	VV	11765	414453	5.50%	1.783%
193	15.658	15.635	15.695	VV	4976	88694	1.18%	0.382%
194	15.725	15.695	15.761	VV	3859	63046	0.84%	0.271%

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195	15.788	15.761	15.838	VV	407	11939	0.16%	0.051%
196	15.847	15.838	15.859	VV	172	1894	0.03%	0.008%
197	15.877	15.859	15.906	VV	230	3068	0.04%	0.013%
198	15.922	15.906	15.941	VV	140	1905	0.03%	0.008%
199	15.983	15.941	16.004	PV	324	7321	0.10%	0.031%
200	16.087	16.004	16.105	VV	483	16334	0.22%	0.070%
201	16.123	16.105	16.133	VV	526	7958	0.11%	0.034%
202	16.161	16.133	16.203	VV	4637	70760	0.94%	0.304%
203	16.222	16.203	16.271	VV	380	7024	0.09%	0.030%
204	16.287	16.271	16.318	PV	201	2573	0.03%	0.011%
205	16.358	16.318	16.424	VV	322	6467	0.09%	0.028%
206	16.448	16.424	16.484	VV	601	11217	0.15%	0.048%
207	16.506	16.484	16.535	VV	541	9398	0.12%	0.040%
208	16.644	16.535	16.687	VV	4899	124720	1.65%	0.537%
209	16.718	16.687	16.764	VV	864	17676	0.23%	0.076%
210	16.805	16.764	16.868	VV	785	21265	0.28%	0.091%
211	16.877	16.868	16.901	VV	236	2717	0.04%	0.012%
212	16.950	16.901	16.968	PV	229	4503	0.06%	0.019%
213	16.993	16.968	17.018	VV	316	4918	0.07%	0.021%
214	17.112	17.018	17.142	PV	4779	79576	1.06%	0.342%
215	17.157	17.142	17.171	VV	439	6242	0.08%	0.027%
216	17.193	17.171	17.228	VV	498	8660	0.11%	0.037%
217	17.264	17.228	17.316	VV	135	4429	0.06%	0.019%
218	17.402	17.316	17.420	PV	217	7083	0.09%	0.030%
219	17.450	17.420	17.482	VV	486	8755	0.12%	0.038%
220	17.563	17.482	17.620	PV	5206	93415	1.24%	0.402%
221	17.651	17.620	17.694	VV	523	11004	0.15%	0.047%
222	17.705	17.694	17.712	VV	72	592	0.01%	0.003%
223	17.768	17.712	17.809	VV	446	10355	0.14%	0.045%
224	17.850	17.809	17.864	VV	249	4464	0.06%	0.019%
225	17.892	17.864	17.911	PV	246	3417	0.05%	0.015%
226	17.961	17.911	17.975	VV	1423	26248	0.35%	0.113%
227	18.002	17.975	18.041	VV	4137	64814	0.86%	0.279%
228	18.094	18.041	18.121	VV	1431	29890	0.40%	0.129%
229	18.142	18.121	18.156	VV	545	8915	0.12%	0.038%
230	18.177	18.156	18.205	VV	891	17116	0.23%	0.074%
231	18.226	18.205	18.253	VV	852	13174	0.17%	0.057%
232	18.274	18.253	18.288	PV	195	2030	0.03%	0.009%
233	18.319	18.288	18.361	VV	1933	38032	0.50%	0.164%
234	18.424	18.361	18.508	VV	7441	247089	3.28%	1.063%
235	18.525	18.508	18.602	VV	1126	32555	0.43%	0.140%
236	18.649	18.602	18.664	VV	269	8452	0.11%	0.036%
237	18.713	18.664	18.760	VV	348	11423	0.15%	0.049%
238	18.832	18.760	18.891	PV	3904	82245	1.09%	0.354%
239	18.937	18.891	18.962	VV	1281	25682	0.34%	0.110%
240	18.987	18.962	19.024	VV	701	14779	0.20%	0.064%
241	19.235	19.024	19.337	PV	5269	182413	2.42%	0.785%
242	19.358	19.337	19.396	VV	745	19998	0.27%	0.086%
243	19.431	19.396	19.456	VV	1889	28644	0.38%	0.123%
244	19.533	19.456	19.551	VV	374	8899	0.12%	0.038%
245	19.585	19.551	19.593	PV	592	7743	0.10%	0.033%
246	19.620	19.593	19.648	VV	1783	28164	0.37%	0.121%

					rteres			
247	19.688	19.648	19.711	PV	1274	21303	0.28%	0.092%
248	19.737	19.711	19.768	VV	1432	31318	0.42%	0.135%
249	19.793	19.768	19.828	VV	673	17248	0.23%	0.074%
250	19.899	19.828	19.927	VV	482	16520	0.22%	0.071%
251	19.978	19.927	20.025	VV	2401	68067	0.90%	0.293%
252	20.031	20.025	20.050	VV	891	11783	0.16%	0.051%
253	20.066	20.050	20.078	VV	753	11920	0.16%	0.051%
254	20.202	20.078	20.210	VV	1721	78391	1.04%	0.337%
255	20.239	20.210	20.287	VV	3479	104343	1.38%	0.449%
256	20.363	20.287	20.394	VV	3204	136136	1.81%	0.586%
257	20.518	20.394	20.561	VV	10950	407396	5.40%	1.753%
258	20.671	20.561	20.688	VV	4782	302514	4.01%	1.302%
259	20.721	20.688	20.731	VV	5565	131307	1.74%	0.565%
260	20.879	20.731	20.904	VV	6199	572818	7.60%	2.464%
261	21.040	20.904	21.054	VV	6127	537107	7.12%	2.311%
262	21.090	21.054	21.126	VV	6623	264120	3.50%	1.136%
263	21.247	21.126	21.276	VV	5568	502074	6.66%	2.160%
264	21.399	21.276	21.421	VV	5139	437561	5.80%	1.883%
265	21.428	21.421	21.448	VV	4931	77386	1.03%	0.333%
266	21.511	21.448	21.543	VV	4996	271359	3.60%	1.167%
267	21.556	21.543	21.564	VV	4494	57303	0.76%	0.247%
268	21.689	21.564	21.697	VV	3861	320379	4.25%	1.378%
269	21.843	21.697	21.854	VV	3224	327877	4.35%	1.411%
270	21.969	21.854	22.058	VV	3063	337323	4.47%	1.451%
271	22.072	22.058	22.088	VV	1922	34085	0.45%	0.147%
272	22.176	22.088	22.214	VV	1411	110913	1.47%	0.477%
273	22.236	22.214	22.245	VV	946	17343	0.23%	0.075%
274	22.253	22.245	22.291	VV	775	16559	0.22%	0.071%
275	22.299	22.291	22.329	VV	400	5609	0.07%	0.024%

Sum of corrected areas: 23243380

Aliphatic EPH 051425.M Fri Jun 06 02:03:09 2025